

## Schedule 1 Annex 4: Technical Specifications

- The middleware and operating systems hosted for the In-Scope Applications are:
  - Weblogic Application Server
  - Tibco
  - Oracle
  - Cool:Gen
  - AIX 5.X
  - HP-UX 11 V3
  - Windows 2003
  - Solaris
- The In-Scope Application data is stored on a SAN at the Start date.
- Storage size for a single migration event is appropriate for the approach

The table below shows the numbers and types of each server for In-Scope Applications requiring migration:

<b>In-Scope Applications</b>	<b>AIX</b>	<b>HP-UX</b>	<b>Solaris</b>	<b>Windows</b>	<b>RHEL</b>	<b>Total</b>
<b>CS2</b>	7	80	9	20	0	116
<b>BMSR</b>	2	0	0	0	0	2
<b>NOL</b>	7	0	0	0	0	7
<b>NTC</b>	0	0	0	0	4	4
<b>Total</b>	<b>16</b>	<b>80</b>	<b>9</b>	<b>20</b>	<b>4</b>	<b>129</b>

The In-Scope Applications are split into multiple environments as follows:

- production environments for each of the In-Scope Applications:
- 'CS2' includes functional test environments, pre-production and disaster recovery environments.
- 'NOL' includes functional test environments, pre-production and disaster recovery environments.
- 'NTC' includes functional test environments, pre-production and disaster recovery environments.

The intended migration approach for a Payload is

- A copy of the payload from the Source Buyer Data Centre, preserving the corresponding IP addresses and server and application configuration to the Buyer Target Data Centres
- Using a point to point IP copy across the data centre interconnect links to a staging server hosted in the Buyer Target Data Centres
- Deploying the Payload onto the associated Buyer Target Data Centre compute platforms provided by the Buyer

The migration approach for the Oracle databases is to use a host based IP migration. The preferred approach is to:

- Set up a replica database in Buyer Target Data Centre on the compute platform provided by the Buyer
- Use Oracle RMAN (Recovery Manager) to replicate the database data from the Source Buyer Data Centre to Crown Hosting